## IN THE CLAIMS:

The following is a complete listing of the claims, and replaces all earlier version and listings.

Claim 1 (currently amended): An information processing apparatus capable of communicating with a plurality of peripheral devices, said apparatus comprising:

a storage device, for storing predetermined objects for the peripheral devices based on directory information <u>including a tree list;</u>

detection means, for detecting specific objects in the directory information read from said storage device, the specific objects including at least a first specific object corresponding to a first one of the plurality of peripheral devices and a second specific object corresponding to a second one of the plurality of peripheral devices;

display means, for displaying, in accordance with [[a]] the tree list, the specific objects detected by said detection means; and

control means, for permitting said display means to display, in accordance with the tree list, the specific objects detected by said detection means, such that the first specific object is displayed in the tree list in preference to the second specific object if a number of other information processing apparatuses which exist between the first peripheral device and said information processing apparatus is smaller than a number of other information processing apparatuses which exist between the second peripheral device and said information processing apparatus.

Claims 2 and 3 (canceled).

Claim 4 (previously presented): An information processing apparatus according to claim 1, wherein said control means performs sorting for an object display, so that the specific objects are displayed at a higher location on a list.

Claim 5 (previously presented): An information processing apparatus according to claim 1, wherein, when the specific objects detected by said detection means are to be displayed on said display means in accordance with the tree list, and when one of the specific objects cannot be referred to directly due to access right limitations, said control means does not permit said display means to display that one specific object, and wherein, when each one of the specific objects is unable to be referred to directly due to access right limitations, said control means permit said display means to display a higher object for which there are no access right problems.

Claim 6 (previously presented): An information processing apparatus according to claim 1, wherein the specific objects include an object for a printer device.

Claim 7 (previously presented): An information processing apparatus according to claim 1, wherein the specific objects include an object for a compound device including a printer function.

Claim 8 (currently amended): An information processing method, for an information processing apparatus capable of communicating with a plurality of peripheral devices and including a storage device for storing predetermined objects for the peripheral devices based on directory information <u>including a tree list</u>, said method comprising:

a detection step of detecting specific objects in the directory information read from the storage device, the specific objects including at least a first specific object corresponding to a first one of the plurality of peripheral devices and a second specific object corresponding to a second one of the plurality of peripheral devices;

a display step of, in accordance with [[a]] the tree list, displaying on display means the specific objects detected in said detection step; and

a control step of permitting the display means to display, in accordance with the tree list, the specific objects detected in said detection step, such that the first specific object is displayed in the tree list in preference to the second specific object if a number of other information processing apparatuses which exist between the first peripheral device and the information processing apparatus is smaller than a number of other information processing apparatuses which exist between the second peripheral device and the information processing apparatus.

Claims 9 and 10 (canceled).

Claim 11 (previously presented): An information processing method according to claim 8, wherein sorting for an object display is performed in said control step, so that the specific objects are displayed at a higher location on a list.

Claim 12 (previously presented): An information processing method according to claim 8, wherein, when one of the specific objects detected in said detection step is to be displayed on the display means in accordance with the tree list, and when the specific object cannot be referred to directly due to access right limitations, said control step is executed is such manner as not to permit the display means to display that one specific object, and wherein, when each one of the specific objects is unable to be referred to directly due to access right limitations, said control step is executed in such manner as to permit the display means to display a higher object for which there are no access right problems.

Claim 13 (previously presented): An information processing method according to claim 8, wherein the specific objects include an object for a printer device.

Claim 14 (previously presented): An information processing method according to claim 8, wherein the specific objects include an object for a compound device including a printer function.

Claim 15 (currently amended): A control program, which is stored in executable form in a computer-readable storage medium, and which is executed by an information processing apparatus capable of communicating with a plurality of peripheral devices and including a storage device for storing predetermined objects for the peripheral devices based on directory information including a tree list, said program comprising:

code for a detection step of detecting specific objects in the directory information read from the storage device, the specific objects including at least a first specific object corresponding to a first one of the plurality of peripheral devices and a second specific object corresponding to a second one of the plurality of peripheral devices;

code for a display step of, in accordance with [[a]] the tree list, displaying on display means the specific objects detected in the detection step; and

code for a control step of permitting the display means to display, in accordance with the tree list, the specific objects detected in the detection step, such that the first specific object is displayed in the tree list in preference to the second specific object if a number of other information processing apparatuses which exist between the first peripheral device and the information processing apparatus is smaller than a number of other information processing apparatuses which exist between the second peripheral device and the information processing apparatus.

Claims 16 and 17 (canceled).

Claim 18 (previously presented): A control program according to claim 15, wherein execution of said code for a control step such that sorting for an object display is performed, and the specific objects are displayed at a higher location on a list.

Claim 19 (previously presented): A control program according to claim 15, wherein execution of said code for a control step, when one of the specific objects detected in the detection step is to be displayed on the display means in accordance with the tree list,

and when the specific object cannot be referred to directly due to access right limitations, does not permit the display means to display that one specific object, and wherein, when each one of the specific objects is unable to be referred to directly due to access right limitations, execution of said code for a control step permits the display means to display a higher object for which there are no access right problems.

Claim 20 (previously presented): A control program according to claim 15, wherein the specific objects include an object for a printer device.

Claim 21 (previously presented): A control program according to claim 15, wherein the specific objects include an object for a compound device including a printer function.

Claim 22 (previously presented): A computer-readable storage medium storing the control program according to claim 15.

Claims 23 - 36 (canceled).